

RESOLUTION NO. 2010-43

**A RESOLUTION OF THE VILLAGE COUNCIL OF THE
VILLAGE OF KEY BISCAYNE, FLORIDA, APPROVING
THE 5 YEAR CAPITAL IMPROVEMENTS PLAN FOR
FISCAL YEARS 2011-2015 ATTACHED AS EXHIBIT “A;”
PROVIDING FOR VILLAGE MANAGER AUTHORIZATION;
AND PROVIDING FOR AN EFFECTIVE DATE.**

WHEREAS, the Village Manager has recommended the five year Capital Improvements Plan (the “Plan”) for fiscal years 2011-2015, attached as Exhibit “A,” in order to provide for a long term plan of proposed capital expenditures, the means and methods of financing the projects, and an action plan for the implementation of the projects; and

WHEREAS, the Village Council recognizes the need to adopt the Plan to address beautification, parks, transportation, drainage, and infrastructure improvements in order to create a desirable high quality of life for the residents; and

WHEREAS, the Village Council has reviewed the Plan and desires to adopt the Plan; and

WHEREAS, the Village Council finds that this Resolution is in the best interest and welfare of the residents of the Village.

**NOW, THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF THE
VILLAGE OF KEY BISCAYNE, FLORIDA, AS FOLLOWS:**

Section 1. Recitals Adopted. Each of the above stated recitals are hereby adopted, confirmed and incorporated herein.

Section 2. Capital Improvements Plan Adopted. The Village Council hereby adopts the five year Capital Improvements Plan for fiscal years 2011-2015 attached as Exhibit “A” to this Resolution. In the event there is a surplus or deficit of funds from a capital improvement project, the Village Manager shall have the authority to reallocate funds in order to implement the Capital

Improvement Plan.

Section 3. **Village Manager Authorized.** The Village Manager is hereby authorized to do any and all things necessary to carry out the provisions of this Resolution.

Section 4. **Effective Date.** This Resolution shall be effective immediately upon adoption.

PASSED AND ADOPTED this 28th day of September, 2010.



MAYOR ROBERT L. VERNON

ATTEST:



CONCHITA H. ALVAREZ, MMC, VILLAGE CLERK

APPROVED AS TO FORM AND LEGAL SUFFICIENCY:



VILLAGE ATTORNEY



DESCRIPTION	YEAR	FY10	FY11	COST	LOANS	AMOUNT	5 YR				
sign - Second Floor	2020	FY10	FY11	\$115,193	\$0 Capital Outlay	\$115,193	\$0	\$0	\$0	\$0	\$0
Instruction - Second Floor	2020	FY11	FY11	\$1,500,000	\$0 Developer Contribution-Consultatio	\$1,500,000	\$0	\$0	\$0	\$0	\$0
Instruction improvements	Council	FY11	FY11	\$250,000	CIP Capital Outlay	\$0 \$250,000	\$0	\$0	\$0	\$0	\$0
Highway improvements on Calusa Park to Harbor Drive along Arch/shopping center development	2020	FY11	FY11	\$28,000	CIP CIP FY10	\$0 \$28,000	\$0	\$0	\$0	\$0	\$0
Highway from easement parking lot	Council	FY11	FY11	\$33,000	Capital Outlay-- CIP \$0 (Completed Projects Excess)	\$33,000	\$0	\$0	\$0	\$0	\$0
Phase II Design	Council	FY11	FY11	\$150,000	\$0 CIP	\$0	\$150,000	\$150,000	\$0	\$0	\$0
Phase III Construct improvements	Council	FY12	FY12	\$1,000,000	GF Designations-Master Plan Initiatives	\$0	\$1,000,000	\$0	\$1,000,000	\$0	\$0
Improve field space	Council	FY11	FY11	\$600,000	CIP CIP FY10 Calusa	\$0 \$148,000	\$452,000	\$452,000	\$0	\$0	\$0
King spaces along Newwood Rd. and other Dr.	Council	FY11	FY11	\$130,000	\$0 CIP	\$0	\$130,000	\$130,000	\$0	\$0	\$0
Ant landscape surrounding the lot lot a on the Village Green	Landscape Master Plan	FY10	FY11	\$125,000	CIP CIP FY10 CIP FY10 Surplus	\$0 \$10,000 \$115,000	\$0	\$0	\$0	\$0	\$0
Background equipment replacement. Annual 11 to FY14) allocation ongoing project.	Village Manager	FY11	FY14	\$40,000	CIP CIP FY10	\$0 \$5,000	\$35,000	\$5,000	\$10,000	\$10,000	\$0
Surface existing halt pathway	Landscape Master Plan	FY12	FY12	\$70,000	\$0 CIP	\$0	\$70,000	\$0	\$70,000	\$0	\$0
Support for Youth/Adult/Seniors	Village Manager	FY12	FY12	\$80,000	\$0 CIP	\$0	\$80,000	\$0	\$80,000	\$0	\$0
Ice Green/Pool	Council	FY10	FY11	\$17,000	GF Designations-	\$17,000	\$0	\$0	\$0	\$0	\$0

DESCRIPTION	SOURCE	DATE	DATE	COST	LOANS	AMOUNT		5 YR				
sign and Permit	2020	FY10	FY11	\$440,000		CIP	\$0					\$0
						CIP FY10	\$440,000					
nourishment	2020	FY10	FY11	\$3,100,000		CIP	\$0					\$0
						CIP FY10	\$1,771,000					
						FEMA	\$1,329,000					
tual monitoring. tual allocation (FY12 FY14) for ongoing lect.	Village Manager	FY12	FY14	\$99,000		\$0 CIP	\$0		\$99,000	\$0	\$33,000	\$33,000
igress ioration/mitigation as ured by regulatory ncles	2020	FY09	FY11	\$803,721		\$0 Capital Outlay	\$7,180		\$0	\$0	\$0	\$0
igrass- Biscayne ional Park	Village Manager	FY11	FY11	\$500,000		CIP	\$0					\$0
						Capital Outlay- Underground Power	\$239,273					
						GF Reservations- Reserved Carry Forward	\$260,727					
tway from fernwood to parking lot. This ect is subject to the ate property owner being to the pathway.	Golf Cart Plan	FY10	FY11	\$6,000		CIP	\$0		\$5,000	\$5,000	\$0	\$0
						CIP FY10	\$1,000					
tway on private erty from Fernwood o wall. This project is lect to the private erty expanding the ting 4 ft. opening to 6	Golf Cart Plan	FY10	FY11	\$4,000		CIP	\$0		\$3,000	\$3,000	\$0	\$0
						CIP FY10	\$1,000					
mp station upgrade	Village Manager	FY10	FY11	\$192,500		CIP	\$0		\$0		\$0	\$0
						\$0 SFWM Grant	\$87,500					
						CIP FY10	\$105,000					

DESCRIPTION	SOURCE	DATE	DATE	PROJECT COST	COST-LOANS	AMOUNT	NEEDED	FY11	FY12	FY13
Share Traffic Calming in	2020	FY11	FY11	\$15,000	\$0	Capital Outlay	\$15,000	\$0	\$0	\$0
Traffic Calming on West Road Drive	2020	FY10	FY11	\$222,543	\$0	GF Designations-Master Plan Initiatives	\$222,543	\$0	\$0	\$0
TOTALS				\$237,543	\$0	\$237,543		\$0	\$0	\$0

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PROJECT DESCRIPTION	PLANNING SOURCE	START DATE	END DATE	TOTAL PROJECT COST	PROJECT COST-LOANS	FUNDING SOURCE AMOUNT	FUNDS NEEDED 5 YR	FY11	FY12	FY13
Implement green technology into the Age Green - specific projects have yet to be determined. Ongoing project.	Capital Outlay	FY09	FY15	\$38,451	\$0	Capital Outlay	\$7,683	\$0	\$0	\$0
Improvement of location/school for Juniors on the Key	Capital Outlay	TBD	TBD	\$144,376	\$0	Capital Outlay	\$42,187	\$0	\$0	\$0
TOTALS				\$182,827	\$0	\$49,870		\$0	\$0	\$0

PROJECT DESCRIPTION	PLANNING SOURCE	START DATE	END DATE	TOTAL PROJECT COST	PROJECT COST-LOANS	FUNDING SOURCE AMOUNT	FUNDS NEEDED 5 YR	FY11	FY12	FY13
all and mid size landscape projects	Capital Outlay	FY10	FY15	\$132,127	\$0	Capital Outlay/Landscape Master Plan	\$132,127	\$0	\$0	\$0
Improvements to the Rich Park	Capital Outlay	FY11	FY11	\$350,000	\$0	Capital Outlay/Landscape Master Plan	\$350,000	\$0	\$0	\$0
TOTALS				\$682,127	\$0	\$4,852,580		\$0	\$0	\$0

DESCRIPTION	SOURCE	DATE	DATE	COST	LOANS	AMOUNT		5 YR			
Current 7 Year Lease:10 r cycle-2014 29,140 Paid by neral Fund in FY10. tual allocation (FY11 - 15) for ongoing ject.	Fire/Rescue Budget	FY11	FY15	\$545,700	\$0 CIP		\$0	\$545,700	\$109,140	\$109,140	\$109,140
ear cycle-2011. tual allocation (FY10 - 15) for ongoing ject.	Fire/Rescue Budget	FY10	FY15	\$225,000	\$0 CIP Capital Outlay		\$0 \$9,360	\$215,640	\$43,128	\$43,128	\$43,128
ear cycle-2011. tual allocation (FY10 - 15) for ongoing ject.	Fire/Rescue Budget	FY10	FY15	\$225,000	\$0 CIP Capital Outlay		\$0 \$9,360	\$215,641	\$43,128	\$43,128	\$43,128
se: 4 year cycle- 10). Annual allocation 10 - FY15) for joining project.	Fire/Rescue Budget	FY10	FY15	\$182,326	\$0 CIP		\$0	\$182,326	\$36,465	\$36,465	\$36,465
-> 18 unit replacement. tual allocation (FY11 - 15) for ongoing ject.	Fire/Rescue Budget	FY11	FY15	\$156,048	\$0 CIP		\$0	\$156,048	\$31,210	\$31,210	\$31,210
place 6 Sets per year. tual allocation (FY11 - 15) for ongoing ject.	Fire/Rescue Budget	FY11	FY15	\$87,029	\$0 CIP		\$0	\$87,029	\$17,406	\$17,406	\$17,406
ny 3 years	Fire/Rescue Budget	FY12	FY12	\$48,100	\$0 CIP		\$0	\$48,100	\$0	\$48,100	\$0
	Fire/Rescue Budget	FY12	FY12	\$46,200	\$0 CIP		\$0	\$46,200	\$0	\$46,200	\$0
lacement of existing ipment. Annual cation (FY10 - FY15) ngoing project.	Fire/Rescue Budget	FY10	FY15	\$23,285	\$0 CIP		\$0	\$23,285	\$4,657	\$4,657	\$4,657
Year Replacement le (2013). Annual cation (FY10 - FY15) ngoing project.	Fire/Rescue Budget	FY10	FY15	\$17,870	\$0 CIP		\$0	\$17,870	\$3,574	\$3,574	\$3,574
lacement of existing ipment. Annual cation (FY10 - FY15) ngoing project.	Police Budget	FY10	FY15	\$25,000	\$0 CIP		\$0	\$25,000	\$5,000	\$5,000	\$5,000
/ehicles - Fleet lacement Schedule. Annual ation (FY13 - FY14) unding project	Police Dept Budget	FY13	FY14	\$569,290	\$0 Capital Lease Reservation & Designations CIP		\$186,402 \$0	\$382,888	\$0	\$0	\$191,444

DESCRIPTION	SOURCE	DATE	DATE	COST	LOANS	AMOUNT		5 YR			
vehicles Fleet placement r Schedule. Annual cation (FY12 - FY15) ongoing project.	Police Dept Budget	FY12	FY15	\$216,000	\$0 CIP		\$0	\$216,000	\$0	\$54,000	\$54,000
ehicles Fleet placement r Schedule. Annual cation (FY13 - FY16) ongoing project.	Police Dept Budget	FY13	FY16	\$92,000	\$0 CIP		\$0	\$92,000	\$0	\$0	\$23,000
Time boat replacement. Annual allocation (FY12 - 13) for ongoing project.	Police Dept Budget	FY12	FY13	\$110,000	\$0 CIP		\$0	\$110,000	\$0	\$55,000	\$55,000
TOTALS				\$2,568,848	\$0	\$205,122		\$2,363,727	\$293,708	\$497,008	\$617,152

DESCRIPTION	SOURCE	DATE	DATE	COST	LOANS	AMOUNT	5 YR			
Install new internet based Billing Permit System to replace the software that was bought in 1999.	Village Manager	FY11	FY11	\$250,000	\$0 GF Reservations	\$250,000	\$0	\$0	\$0	\$0
Place necessary stations. Annual allocation (FY10- FY15) ongoing project.	Village Manager	FY10	FY15	\$21,500	\$0 CIP	\$0	\$21,500	\$2,600	\$5,200	\$3,900
Place necessary stations. Annual allocation (FY10- FY13) ongoing project.	Village Manager	FY10	FY13	\$28,800	\$0 CIP	\$0	\$28,800	\$9,600	\$9,600	\$9,600
Place necessary units in the Community Center- Computer Lab	Village Manager	FY14	FY14	\$27,522	\$0 CIP	\$0	\$27,522	\$0	\$0	\$0
Place necessary books. Annual allocation (FY11- FY14) ongoing project.	Village Manager	FY11	FY14	\$46,008	\$0 CIP	\$0	\$46,008	\$12,000	\$2,308	\$28,600
Place necessary books. Annual allocation (FY11- FY13) ongoing project.	Village Manager	FY11	FY13	\$27,000	\$0 CIP	\$0	\$27,000	\$9,000	\$9,000	\$9,000
Bar replacement. Annual allocation (FY11 FY15) for ongoing project.	Village Manager	FY11	FY15	\$22,901	\$0 CIP	\$0	\$17,901	\$9,720	\$0	\$0
Phase of necessary grades for software	Village Manager	FY11	FY12	\$43,695	\$0 CIP GF Designations- CIP	\$0 \$19,978	\$23,717	\$0	\$23,717	\$0
TOTALS				\$467,426	\$0	\$269,978	\$192,448	\$42,920	\$49,825	\$51,100

PROJECT DESCRIPTION	PLANNING SOURCE	START DATE	END DATE	TOTAL PROJECT COST	PROJECT COST-LOANS	FUNDING SOURCE AMOUNT	FUNDS NEEDED 5 YR	FY11	FY12	FY13
All artwork throughout Village. Annual allocation (FY10- FY15) ongoing project.	Village Council	FY10	FY15	\$375,000	\$0 CIP	\$0	\$375,000	\$75,000	\$75,000	\$75,000

				COST	LOANS		5 YR				
serve	Capital Outlay	FY14	FY18	\$162,094		CIP					
						\$0 GF Designations		\$13,632		\$0	\$0
						Capital Outlay		\$48,462			
serve	Capital Outlay	FY14	FY18	\$188,397		CIP					
						\$0 GF Designations		\$13,632		\$0	\$0
						Capital Outlay		\$68,499			
serve- Construct new yng fields. Annual cation (FY10- FY15) ongoing project.	Master Plan & Capital Outlay	FY10	FY15	\$1,000,000		CIP		\$0			
						\$0 GF Designations		\$93,364		\$906,636	\$0
											\$302,212
serve- Maintain sting facilities. Annual cation (FY10- FY15) ongoing project.	Capital Outlay	FY10	FY15	\$450,000		CIP		\$0			
						\$0 GF Designations		\$226,162		\$223,838	\$0
											\$74,613
serve	Capital Outlay	FY11	FY15	\$1,872,064		CIP		\$0		\$0	\$0
						\$0 GF Designations		\$1,649,521			
serve	Capital Outlay	FY11	FY15	\$175,000		CIP		\$0		\$0	\$0
						\$0 GF Designations		\$55,000			
serve. Annual cation (FY12- FY14) ongoing project.	Capital Outlay	FY12	FY14	\$382,500		CIP		\$0		\$307,310	\$0
						\$0 Capital Outlay		\$75,190		\$0	\$132,665
											\$70,817
chase land for eational facility	Master Plan & Capital Outlay	FY11	FY11	\$1,000,000		\$0 Capital Outlay		\$1,000,000		\$0	\$0
						CIP		\$0			
serve. Replacement. ual allocation (FY09- 5) for ongoing ect.	Capital Outlay	FY09	FY15	\$349,838		\$0 General Fund		\$250,000		\$74,220	\$14,844
						\$0 GF Designations		\$25,618			
tenance. Annual ation (FY09- FY15) ongoing project.	Village Manager	FY09	FY15	\$250,000		CIP		\$0		\$200,000	\$50,000
						\$0 CIP FY10		\$50,000			\$50,000
grewide ongoing ect.	Village Manager	FY10	FY15	\$200,000		\$0 CIP		\$0		\$0	\$0
						\$0 CIP FY10		\$176,273			

DESCRIPTION	SOURCE	DATE	DATE	COST	LOANS	AMOUNT	5 YR			
Mashia Island	Public Works/MPO	FY11	FY11	\$120,000	CIP GF Designations- Roadway Improvements	\$0 \$120,000	\$0	\$0	\$0	\$0
West from Fernwood Harbor North/South Harbor to Heather	Public Works/MPO	FY12	FY12	\$297,211	\$0 CIP	\$0	\$297,211	\$0	\$297,211	\$0
Streets East of Hendon except Holiday Only	Public Works/MPO	FY13	FY13	\$297,211	\$0 CIP	\$0	\$297,211	\$0	\$0	\$297,211
Maintain the Mashia Bridge	Public Works	FY12	FY12	\$20,000	\$0 CIP	\$0	\$20,000	\$0	\$20,000	\$0
Long term replacement	Village Manager	FY13	FY13	\$43,000	\$0 CIP	\$0	\$43,000	\$0	\$0	\$43,000
Long term replacement	Village Manager	FY13	FY13	\$49,500	\$0 CIP	\$0	\$49,500	\$0	\$0	\$49,500
Long term replacement	Village Manager	FY13	FY13	\$4,500	\$0 CIP	\$0	\$4,500	\$0	\$0	\$4,500
Long term replacement	Village Manager	FY13	FY13	\$32,500	\$0 CIP	\$0	\$32,500	\$0	\$0	\$32,500
Long term replacement	Village Manager	FY12	FY12	\$22,500	\$0 CIP	\$0	\$22,500	\$0	\$22,500	\$0
TOTALS				\$6,967,439	\$0	\$3,876,477	\$2,724,692	\$74,844	\$621,833	\$949,197

TOTALS		FY11	FY12	FY13
TOTAL COST OF ALL PROJECTS		\$20,757,929		
TOTAL FUNDS NEEDED THRU FY2015		\$7,526,339	\$1,231,472	\$2,436,666
TOTAL PROJECTED REVENUE OVER EXPENDITURES		\$1,232,855	\$1,232,855	\$0
BALANCE (PROJECT COST OR EXPENDITURE TO REVENUE)		\$7,526,339	\$1,383	(\$2,436,666)
TOTAL PROJECT COST-LOANS		\$0		(\$1,735,449)